

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050416\
 Data File : BM005228.D
 Acq On : 04 May 2016 18:40
 Operator : UM/SJ
 Sample : PB89255BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK55

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050416.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.951	721	725	736	rBV	28353	45728	5.81%	1.150%
2	7.116	747	753	762	rVB	27173	42513	5.41%	1.069%
3	7.316	782	787	795	rVB	28560	45230	5.75%	1.138%
4	7.781	861	866	874	rVB	26359	41440	5.27%	1.042%
5	8.487	980	986	996	rBV	36740	57958	7.37%	1.458%
6	8.939	1058	1063	1072	rVB	27614	46844	5.96%	1.178%
7	9.657	1181	1185	1193	rBV	19323	30277	3.85%	0.762%
8	10.198	1272	1277	1288	rBV	30188	49189	6.25%	1.237%
9	10.569	1334	1340	1349	rVB	47209	75687	9.62%	1.904%
10	10.710	1358	1364	1381	rVB	36536	64606	8.21%	1.625%
11	13.827	1888	1894	1904	rVB	112314	151149	19.22%	3.802%
12	14.110	1937	1942	1955	rBV	104560	154897	19.69%	3.896%
13	14.421	1989	1995	2001	rVB2	84600	127531	16.22%	3.208%
14	14.627	2026	2030	2046	rBV	24550	48690	6.19%	1.225%
15	15.416	2158	2164	2172	rBV	172370	240799	30.62%	6.057%
16	15.539	2180	2185	2192	rBV	34716	43363	5.51%	1.091%
17	17.168	2456	2462	2470	rVB	143939	199341	25.35%	5.014%
18	17.268	2473	2479	2486	rBV	210663	309694	39.38%	7.790%
19	19.562	2863	2869	2881	rBV	334690	460927	58.61%	11.594%
20	20.909	3077	3098	3101	rBV5	20418	91805	11.67%	2.309%
21	21.356	3169	3174	3184	rBV	295211	383524	48.76%	9.647%
22	23.491	3530	3537	3552	rVB2	389876	786490	100.00%	19.782%
23	23.639	3554	3562	3573	rVB2	242048	465070	59.13%	11.698%
24	24.144	3644	3648	3654	rVB4	8143	12965	1.65%	0.326%

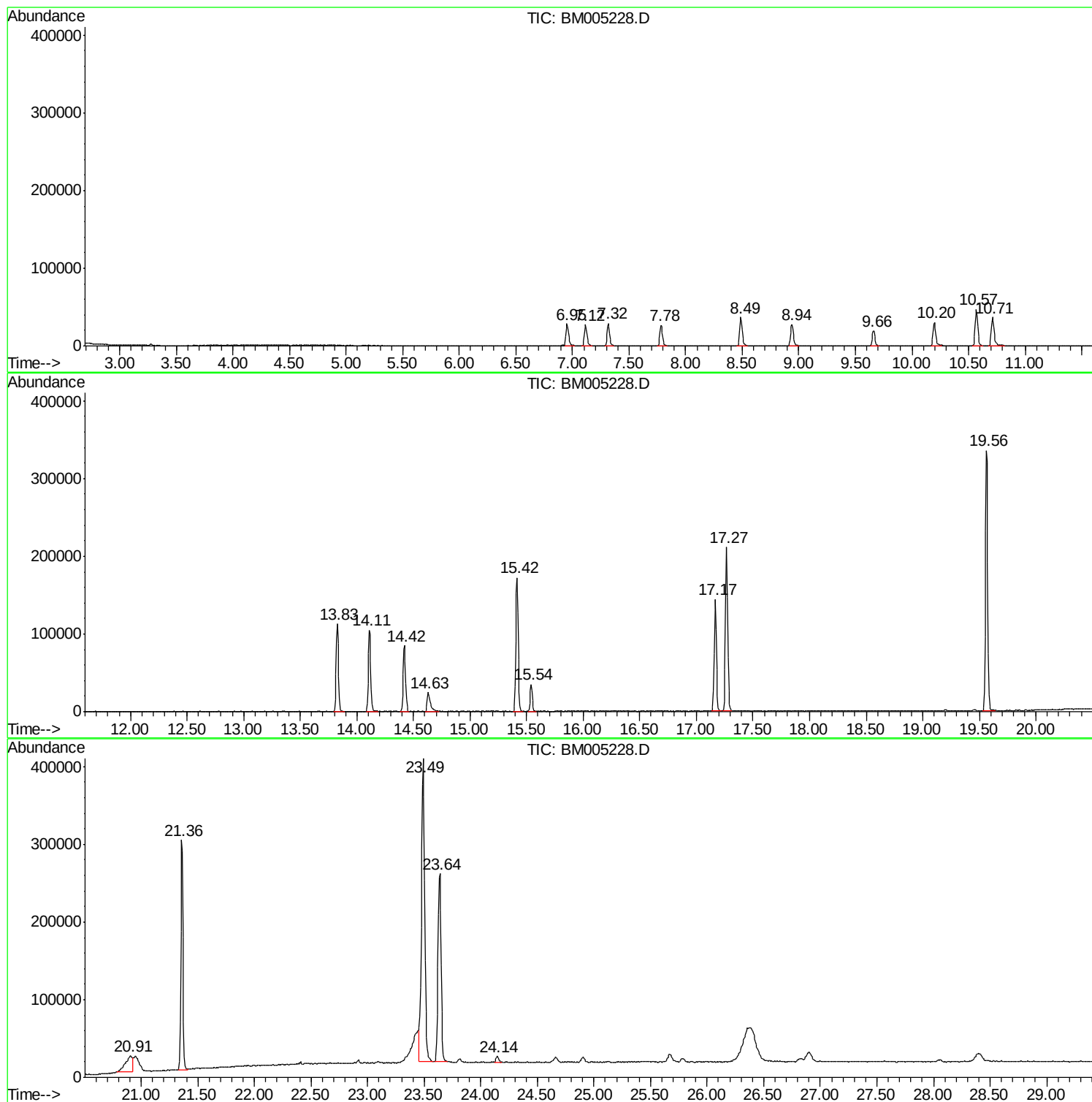
Sum of corrected areas: 3975717

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM050416.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampled :
SBLK55

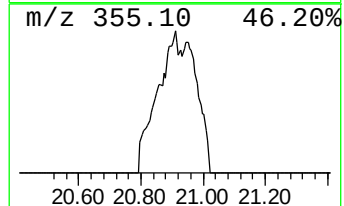
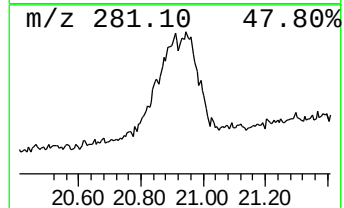
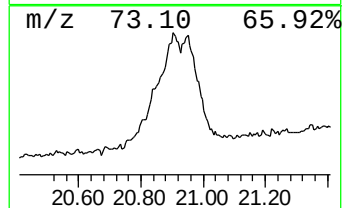
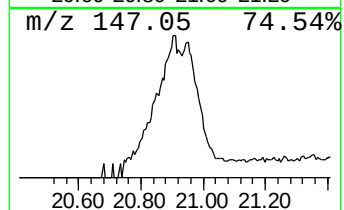
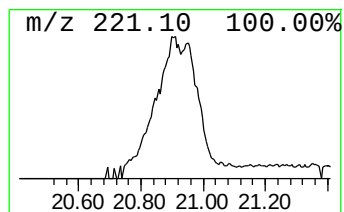
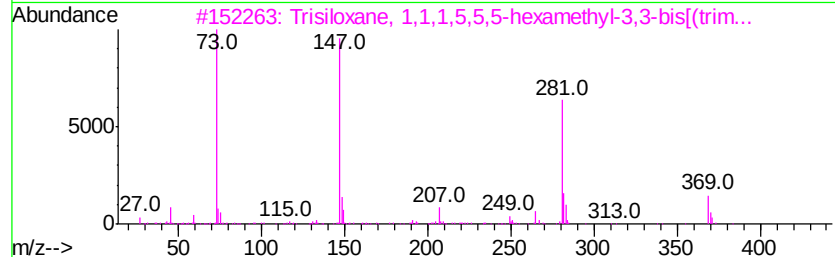
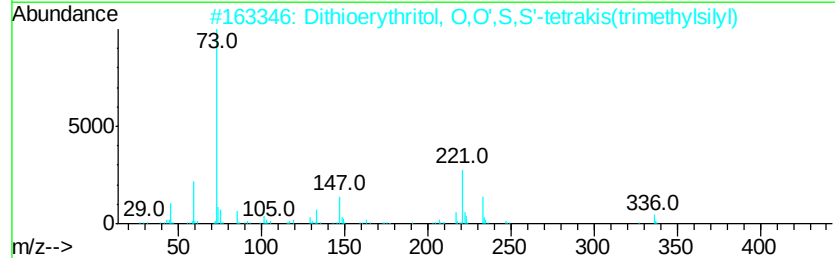
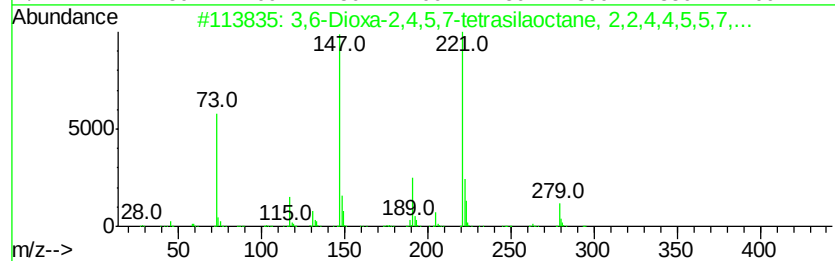
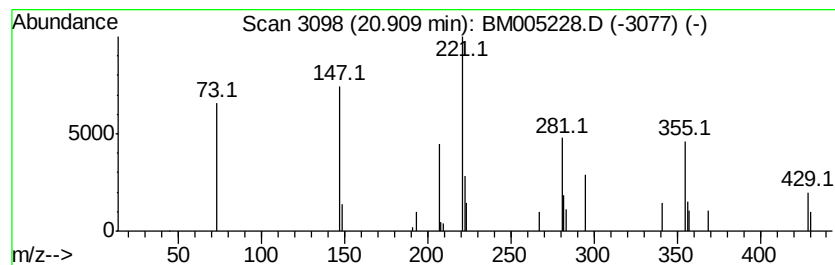
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.91	4.79 ng/ul	91805	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	35
2		Dithioerythritol, 0,0',S,S'-tetr...	442	C16H42O2S2Si4	1000079-30-7	23
3		Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	22
4		Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	12
5		Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	20.91	4.8	ng/ul	91805	5	21.36	383524	20.0